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Product Setup Sheet

PowerLite® 935W WXGA 3LCD Projector

Color Brightness[2]	White Brightness[2]	Resolution	Lamp Life[3] Up to	Connectivity
3700 Lumens	3700 Lumens	WXGA 1280 x 800	4000 Hours	HDMI

CERTIFIED 3 CHIP TECHNOLOGY

3LCD

A New Level of Brightness for Engaging Classroom Instruction.

- 3x Brighter Colors[1], and reliable performance — 3LCD, 3-chip technology
- One measurement of brightness is not enough — look for both high color brightness and high white brightness. The 935W has:
  Color Brightness: 3700 lumens[2]
  White Brightness: 3700 lumens[2]
- Larger-than-life, widescreen images — native high-definition WXGA (1280 x 800) resolution and 16:10 aspect ratio
- 1.6x optical zoom — expand your projector placement or installation flexibility; get sharp, clear images with no digital distortion
- Full HDMI digital and network connectivity including RJ-45 and optional wireless — allows remote network projector management, and presentations over the network (content over IP)
- Powerful 16 W speaker and built-in microphone input — engage the entire classroom
- Versatile connectivity for the classroom — HDMI, USB, audio out, monitor out, computer/VGA inputs and RS-232c
- Expanded USB functionality — partner your projector directly with the Epson DC-06 document camera, or deliver PC-free slideshows using USB flash drives (supports multiple image file formats – JPEG, PNG, GIF and BMP)
- Standby audio out — transmit audio to connected external speakers, even when the projector is “off” (in standby mode); saves energy since the projector is not in full power mode
- Easy maintenance — easy lamp and air filter access for quick, convenient replacements
- Added security in any environment — convenient metal anchor bar and Kensington®-style lock support

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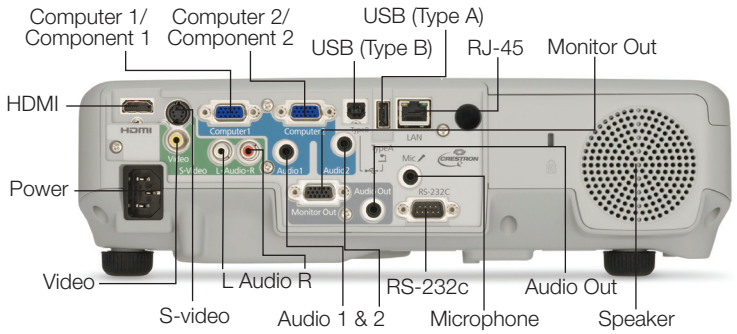
PowerLite® 935W WXGA 3LCD Projector

Product Name	Product Code	UPC
PowerLite 935W projector	V11H565020	0 10343 90724 9
Genuine Epson® Lamp	V13H010L64	0 10343 88384 0
Replacement Air Filter	V13H134A29	0 10343 88051 1



Specifications

Projection System
Epson 3LCD, 3-chip technology

Projection Method
Front/rear/ceiling mount

Driving Method
Epson Poly-silicon TFT Active Matrix

Pixel Number
1,024,000 dots (1280 x 800) x 3

Color Brightness[2]
Color Light Output: 3700 lumens

White Brightness[2]
White Light Output: 3700 lumens

Aspect Ratio
16:10

Native Resolution
1280 x 800 (WXGA)

Resize
640 x 480 (VGA), 800 x 600 (SVGA),
1024 x 768 (XGA), 1152 x 864 (SXGA),
1280 x 960 (SXGA2), 1280 x 1024 (SXGA3),
1360 x 768 (WXGA 60-2), 1440 x 900 (WXGA+),
1400 x 1050 (SXGA+), 1600 x 1200 (UXGA)
1680 x 1050 (WXGA+60)

Lamp Type
275 W UHE (E-TORL®)

Lamp Life[3]
Up to 4000 hours (ECO Mode)
Up to 3000 hours (Normal Mode)

Throw Ratio Range
1.38 – 2.24

Size (projected distance)
29" to 280" (0.84 to 8.4 m)

Keystone Correction Automatic
Vertical ± 30 degrees

Keystone Correction Manual
Horizontal ± 30 degrees

Mac® Connectivity
Projector is Mac compatible via USB, DVI to HDMI or VGA adapter (not included)

Contrast Ratio
Up to 2000:1

Color Reproduction
16.77 million colors

Projection Lens

Type
Manual optical zoom/Manual focus

F-number
1.51 – 1.99

Focal Length
18.2 mm – 29.2 mm

Zoom Ratio
Optical zoom 1.0 – 1.6

Other

Display Performance
NTSC: 480 lines
PAL: 576 lines
(Depends on observation of the multi-burst pattern)

Input Signal
NTSC/NTSC4.43/PAL/M-PAL/N-PAL/ PAL60/SECAM

Interfaces
Computer/component video: D-sub 15 pin x 2
S-video: Mini DIN x 1
Composite video: RCA (Yellow) x 1
Audio in: RCA x 1 (L and R), Mini stereo x 2
USB connector: Type B x 1
(USB display, audio and mouse control)
USB connector: Type A x 1
(USB memory/document camera)
HDMI x 1
RJ-45 x 1
Serial: RS-232c x 1
Monitor out: D-sub 15 pin x 1
Audio out: Mini stereo x 1
Microphone: Mini stereo x 1
Wireless LAN port: 802.11 b/g/n
(optional – module sold separately)

Speaker
16 W (mono)

Operating Temperature
41 ˚ to 95 ˚F (5 ˚ to 35 ˚C)

Power Supply Voltage
100 – 240 V ± 10%, 50/60 Hz

Other (continued)

Power Consumption
403 W (Normal mode)
0.3 W Standby (communication off)

Fan Noise
39 dB (Normal Mode) / 35 dB (ECO Mode)

Security
Kensington-style lock provision
Padlock and security cable hole
Password protect function

Dimensions (W x D x H)

Including feet: 13.6" x 10.3" x 4.2"
Excluding feet: 13.6" x 10.3" x 3.7"

Weight
7.5 lb

Remote Control

Features
Source search, video, LAN, computer, USB, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, page up and down, help, auto, mouse functions, user, esc

Operating Angle
Right/left: ± 30 degrees
Upper/lower: ± 30 degrees

Operating Distance
19 ft (6 m)

Support

The Epson Connection℠
Pre-sales support
U.S. and Canada 800-463-7766
Internet website www.epson.com

Service Programs
Two-year projector limited warranty, Epson Road Service program, PrivateLine® dedicated toll-free support and 90-day limited lamp warranty

What's In The Box
PowerLite 935W projector, power cord, computer cable (VGA), projector remote control, batteries, user manual CD, projector software CD, Quick Setup Sheet, and password protection sticker

Accessory Part Numbers

Genuine Epson lamp	V13H010L64
Replacement air filter	V13H134A29
Wireless LAN unit (ELPAP07)	V12H418P12
Quick wireless connection USB key (ELPAP08)	V12H005M08
Epson DC-06 document camera	V12H321005
Epson DC-11 document camera	V12H377020
Epson DC-20 document camera	V12H500020
AP-60 projector sound solution	V12H329020
Universal projector ceiling mount	ELPMBPJF
Adjustable suspended ceiling channel kit	ELPMBP01
False ceiling plate kit	ELPMBP02
Structural round ceiling plate	ELPMBP03
Adjustable extension column (pipe) 8"-11"	ELPMBC01
Component to VGA cable	ELPKC19
Kensington security lock	ELPSL01
Soft carrying case (ELPKS64)	V12H001K64
Duet™ screen	ELPSC80
ES3000 portable screen (ELPSC26H)	V12H002S3Y
BrightLink Solo™ interactive module (IU-01)	V12H415020
BrightLink Solo interactive module with RM Easiteach® (IU-01)	V12H415020RM
Replacement remote control	1519442
PixiePlus™ control system	ELPSP10

Packaging Specifications

PowerLite 935W
Dimensions: 19.1" x 14.1" x 6.7" (W x D x H)
Weight: 11.4 lb

Genuine Epson Lamp
Dimensions: 6.3" x 5.6" x 5.6" (W x D x H)
Weight: 0.8 lb
Master Carton
Dimensions: 28.4" x 13.1" x 6.8" (W x D x H)
Weight: 9.6 lb
Units Per Master Carton: 10

Replacement Air Filter
Dimensions: 4.9" x 3.9" x 1.2" (W x D x H)
Weight: 0.1 lb
Master Carton
Dimensions: 12.7" x 5.2" x 4.6" (W x D x H)
Weight: 1.1 lb
Units Per Master Carton: 10

1 Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions.

2 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.

3 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

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